

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) A refrigerant composition which comprises:
 - (a) ~~pentafluoroethane~~ pentafluoroethane, trifluoromethoxydifluoromethane or hexafluorocyclopropane, or a mixture of two or more thereof, in an amount of at least 75% based on the weight of the composition,
 - (b) 1,1,1,2- or 1,1,2,2-tetrafluoroethane, trifluoromethoxypentafluoroethane, 1,1,1,2,3,3-heptafluoropropane or a mixture of two or more thereof, in an amount of from 5 to 24% by weight based on the weight of the composition and
 - (c) an ethylenically unsaturated or saturated hydrocarbon, optionally containing one or more oxygen atoms, with a boiling point from -50°C to ±35°C, or a mixture thereof, in an amount from 1% to 4% by weight based on the weight of the composition, the weight ratio of component (a): component (b) being at least 3:1.
2. (Original) A composition according to claim 1 in which component (c) is present in an amount from 3 to 4% by weight based on the weight of the composition.

3. (Original) A composition according to claim 2 in which component (c) is present in an amount of about 3.5% by weight based on the weight of the composition.

4. (Currently Amended) A composition according to ~~any one of claims 1 to 3~~ claim 1 in which component (c) is one or more of propane, n-butane, isobutane, cyclobutane, cyclopropane, methylcyclopropane, pentane, isobutane, dimethylether, ethylmethyl ether, propene and oxetan.

5. (Original) A composition according to claim 4 in which component (c) is n-butane and/or isobutane.

6. (Currently Amended) A composition according to ~~any one of the preceding claims~~ claim 1 wherein (a) is pentafluoroethane.

7. (Currently Amended) A composition according to ~~any one of the preceding claims~~ claim 1 in which component (a) is present in an amount from 80 to 90% by weight based on the weight of the composition.

8. (Original) A composition according to claim 7 in which component (a) is present in an amount from 83 to 88% by weight based on the weight of the composition.

9. (Currently Amended) A composition according to ~~any one of the preceding claims~~ claim 1 in which component (b) is 1,1,1,2-tetrafluoroethane.

10. (Currently Amended) A composition according to ~~any one of the preceding claims~~ claim 1 in which component (b) is present in an amount from 10 to 15% by weight based on the weight of the composition.

11. (Currently Amended) A composition according to ~~any one of the preceding claims~~ claim 1 in which the weight ratio of component (a): component (b) is 5:1 to 10:1.

12. (Currently Amended) A composition according to claim 11 in which the ~~said~~ weight ratio is 7:1 to 9:1.

13. (Currently Amended) A composition according to ~~any one of the preceding claims~~ claim 1 which comprises a further component.

14. (Original) A composition according to claim 13 in which the further component is a hydrofluorocarbon.

15. (Original) A composition according to claim 14 in which the hydrofluorocarbon has a boiling point at atmospheric pressure of at most -40°C.

16. (Currently Amended) A composition according to claim 14 ~~or 15~~ in which the F/H ratio in the hydrofluorocarbon is at least 1.

17. (Original) A composition according to claim 16 in which the hydrofluorocarbon is difluoromethane or trifluoromethane.

18. (Currently Amended) A composition according to ~~any one of claims 13 to 17~~ claim 13 in which the further component is present in an amount not exceeding 5% by weight based on the weight of (a), (b) and (c).

19. (Original) A composition according to claim 18 in which the further component is present in an amount not exceeding 2% by weight based on the weight of (a), (b) and (c).

20.-21. (Canceled)

22. (Currently Amended) ~~The~~ A process for producing refrigeration which comprises condensing a composition as claimed in ~~any one of claims 1 to 20~~ claim 1 and thereafter evaporating the composition in the vicinity of a body to be cooled.

23. (Currently Amended) A refrigeration apparatus ~~containing~~ comprising, as refrigerant, a composition as claimed in ~~any one of claims 1 to 20~~ claim 1.